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AMENDMENTS TO THE CLAIMS:

Please replace the claims with the claims provided in the listing below wherein status, amendments, additions and cancellations are indicated.

1. - 8. (Canceled)

- 9. (Currently amended) Method for treating ethanolamine (ETA)-containing wastewater which also contains mineral impurities and has a chemical oxygen demand (COD) exceeding the environmental discharge limit standard value, said method comprising the following steps of carried out in the indicated order:
 - a.) treating <u>said</u> ETA-containing wastewater with sodium hydroxide to a pH of 8 to 12.5;
 - b.) precipitating and separating minerals in said ETA-containing wastewater;
 - c.) filtering said wastewater; and
 - d.) performing electrolysis of said wastewater in an electrolyzer to reduce chemical oxygen demand (COD) value of said wastewater to an environmentally acceptable discharge level.

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- 10. (Previously presented) Method for treating ETA-containing wastewater according to claim 9, wherein hydrogen gas and oxygen gas produced by said electrolysis are sent to a decomposition gas treatment unit and then released to atmosphere.
- 11. (Previously presented) Method for treating ETA-containing wastewater according to claim 9, wherein said wastewater that has been electrolyzed is re-filtered and electrolyzed again.
- 12. (Previously presented) Method for treating ETA-containing wastewater according to claim 9, wherein said electrolyzer is a multistage electrolyzer having a plurality of electrolytic treatment tanks fluidically serially connected.
- 13. (Previously presented) Method for treating ETA-containing wastewater according to claim 9, wherein said wastewater is regenerator effluent from a pressurized water reactor (PWR) nuclear power plant.
- 14. (Previously presented) Method for treating ETA-containing wastewater according to claim 9, wherein said wastewater contains at least one of hydrochloric acid and sulfuric acid.